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PTO/SB/05 (11-00) se through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attori	nev Docket No.	219.40430X00	94
		Hong XIE	J. S.
	See 1 in Adder		71 9/6
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA	TION ELEMENTS	ADD		stant Commis Patent Applic	sioner for Patents ation
See MPEP chapter 600 cond	ceming utility patent application conter	nts.		shington, DC 2	
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.	CD-ROM or CD-R in Computer Program		ge table or
2. Applicant claims s See 37 CFR 1.27.			cleotide and/or Amino A	cid Sequence	Submission
3. Specification (preferred arrangement	[Total Pages 29]	a. [Computer Readab	•)
- Descriptive title		b .	Specification Sequence	Listing on:	
	e to Related Applications arding Fed sponsored R & D		i. CD-ROM o	r CD-R (2 cop	ies); or
- Reference to se	equence listing, a table,		i i. 🔲 paper		
or a computer programmer and a computer programmer and a computer programmer and a computer programmer and a computer programmer programmer and a computer programmer programmer and a computer programmer progra	program listing appendix the Invention	c.	Statements verifyi	ng identity of a	above copies
	of the Invention on of the Drawings (<i>if filed</i>)		CCOMPANYING	APPLICAT	ION PARTS
- Detailed Descri		9. [Assignment Papers	s (cover sheet	& document(s))
- Claim(s) - Abstract of the	Disclosure	10.	37 CFR 3.73(b) St		Power of
	[7	11.	(when there is an a	0 ,	Attorney
4. X Drawing(s) (35 U	I.S.C. 113) [Total Sheets /		Information Disclo	`	Copies of IDS
5. Oath or Declaration	[Total Pages] 12. L	Statement (IDS)/P		Citations
a. Newly exect	uted (original or copy)	13. [Preliminary Amen		. 500)
b. (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14.	Return Receipt Po		
	ION OF INVENTOR(S)	15.	Certified Copy of l	Priority Docum s claimed)	nent(s)
named in	atement attached deleting inventor(s) the prior application, see 37 CFR	16.	Request and Cert	ification under	35 U.S.C. 122
1.63(d)(2)	and 1.33(b).	Į -	or its equivalent	ant must attac	h form PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76	17.	or its equivalent. Other:	Card.Paym	ent Form
18 If a CONTINUING APPLI	CATION, check appropriate box, and	supply the real	uisite information below	and in a prelii	minary amendment,
or in an Application Data She	eet under 37 C <u>FR</u> 1.76:	,-,-		•	•
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:		
Prior application information:	Examiner		Group Art Unit:		
Box 5b, is considered a part	ONAL APPS only: The entire disclosure of the disclosure of the accompanying c	ontinuation or d	ivisional application and	is hereby incor	porated by reference.
The incorporation can only be	relied upon when a portion has been in	advertently omit	ted from the submitted a	pplication parts	•
	19. CORRESPO	NDENCE ADD	RESS		
X Customer Number or Bar C	ode Label (Insert Customer No. or Atta		or	Correspondence	address below
Name					
Address					
City		State		Zip Code	9
Country		Telephone		Fax	
Name (Print/Type)	Paul W. Bobowiec	Reg	istration No. (Attorne	y/Agent) 4 *	7,431
		owiec	· · · · · · · · · · · · · · · · · · ·		-
Signature	Paul W. Bob	owner		Date [26]	otember 28, 200

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Addendum

1. ARRANGEMENTS TO INCREASE STRUCTURAL RIGIDITY OF SEMICONDUCTOR PACKAGE

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known						
Application Number	NEW APPLICATION					
Filing Date	September 28, 2001					
First Named Inventor	Hong XIE					
Examiner Name	Not yet assigned					
Group / Art Unit	Not yet assigned					
Attorney Docket No.	219.40430X00					

		METHOD	OF P	AYMENT (check	one)					FEE C	ALCULATION (continued)	
			_	ioner is hereby a		harge	3. ADD	ITIONAL	FEES			
1. ⊠				and credit any or			1	Large		Small		
							Fee	Entity Fee	Fee	Entity Fee	For Boundation	Fee
Depo		01-213	5				Code	(\$)	Code	(\$)	Fee Description	Paid
Acco Numi		01-213	,				105	130	205	65	Surcharge - late filing fee or oath	
							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Depo Acco		Antonel	li, Ten	y, Stout & Kraus,	LLP		139	130	139	130	Non-English specification	
Nam			,				147	2,520	147	2,520	For filing a request for reexamination	
	Charge Any Under 37 C				•		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant c See 37 CF	R 1.27		y status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymen	t Enclose	:d:				115	110	215	55	Extension for reply within first month	
	Check	☑ Cred	it card	☐ Money Order	☐ Othe	er	116	390	216	195	Extension for reply within second month	
-							117	890	217	445	Extension for reply within third month	
1. E	BASIC FIL			ALCULATION			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity S		ntity				128	1,890	228	945	Extension for reply within fifth month	
Fee	-		ee -	Fee Description	1		119	310	219	155	Notice of Appeal	
Code	(\$) C	ode (\$)	•	Fe	ee Paid	120	310	220	155	Filing a brief in support of an appeal	
101			55	Utility filing fee	71	10	121	270	221	135	Request for oral hearing	
106 107			60 45	Design filing fee Plant filing fee	\vdash		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710 2	08 3	55	Reissue filing fee	,		140	110	240	55	Petition to revive – unavoidable	
114	150 2	14 7	5	Provisional filling) 		141	1,240	241	620	Petition to revive – unintentional	
				-	_		142	1,240	242	620	Utility issue fee (or reissue)	
		SUB	TOTA	L (1)	(\$	710	143	440	243	220	Design issue fee	
2 FYTI	RA CLAIM	FFFS					144	600	244	300	Plant issue fee	
Z. LAII	W OPIN			Extra F	ee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Clair	ns 49_	20	=		elow 18 =	Paid 522	123	130	123	130	Petitions related to provisional applications	
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Multiple Dependent		لــــا		x [=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	Entity	Small	Entit	ty			146	710	246	355	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript			149	710	249	355	(37 CFR § 1.129(a)) For each additional invention to be	\vdash
103	18	203	9	Claims in exc							examined (37 CFR § 1.129(b))	
102	80	202	40	•	claims in exce		179	710	279	355	Request for Continued Examination (RCE)	
104	270	204	135		ndent claim, il	-	169	900	169	900	Request for expedited examination	\vdash
109	· 80	209	40	original pater				300	109	500	of a design application	
110	18	210	9	** Reissue cla over original	aims in excess patent	s of 20 and	. 1					
			s	SUBTOTAL (2)	(\$) 522		Other fe	ee (speci	ify)	-		
							*Redu	ced by Ba	asic Filir	ng Fee P	aid SUBTOTAL (3) (\$) 0	
**or nun	nber previou	sly paid, if	greate	r; For Reissues, se	e above							

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Paul W. Bobowiec	Registration No. Attorney/Agent)	47,431	Telephone	703-312-6600	
Signature	Paul W.	Bobowier		Date	September 28, 2001	

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